

DECLARATION FOR PATENT APPLICATION

Case Docket No. 2001B083

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CIRCULATING FLUID BED REACTOR SYSTEM

the specification of which is attached hereto unless the following box is checked:

was filed on August 31, 2001 as Application Serial No. or PCT International Application No. 09/943,821
 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed.

<u>Prior Foreign Application(s)</u>	<u>Priority Claimed</u>
<hr/> <hr/>	<hr/> <hr/>
(Number) _____ (Country) _____ (Day/Month/Year Filed) _____	[] Yes [] No
<hr/> <hr/>	<hr/> <hr/>
(Number) _____ (Country) _____ (Day/Month/Year Filed) _____	[] Yes [] No

I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below.

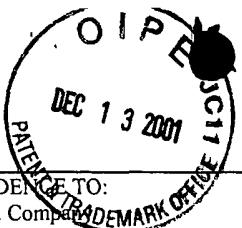
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(Application Number) _____	(Filing Date) _____
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(Application Serial No.) _____	(Filing Date) _____	(Status - patented, pending, abandoned) _____
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS
Louis N. Moreno	44,953
Jaimes Sher	34,726
C. Milton Fick	33,383
Andrew B. Griffis	36,336
Paul T. LaVoie	36,861
Dennis P. Santini	26,029
Edward F. Sherer	29,588
James A. Zboray	35,420



SEND CORRESPONDENCE TO: ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149	DIRECT TELEPHONE CALLS TO: (Name and Telephone Number) Paul T. LaVoie (281) 834-5080 Facsimile No. (281) 834-2911
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME Lattner	FIRST NAME James	MIDDLE NAME R.
RESIDENCE & CITIZENSHIP	CITY Seabrook	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4147 Crownwood	CITY Seabrook	STATE OR COUNTRY Texas ZIP CODE 77586

Inventor's signature _____ Date _____

FULL NAME OF INVENTOR	LAST NAME Smith	FIRST NAME Jeffrey	MIDDLE NAME S.
RESIDENCE & CITIZENSHIP	CITY Seabrook	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	POST OFFICE ADDRESS 2541 Du Lac Trace	CITY Seabrook	STATE OR COUNTRY Texas ZIP CODE 77586

Inventor's signature Jeffrey J. Lattner Date Sept 26, 2001

FULL NAME OF INVENTOR	LAST NAME Davuluri	FIRST NAME Rathna	MIDDLE NAME P.
RESIDENCE & CITIZENSHIP	CITY Fairfax	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP India
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4879 Annamohr Drive	CITY Fairfax	STATE OR COUNTRY Virginia ZIP CODE 22030

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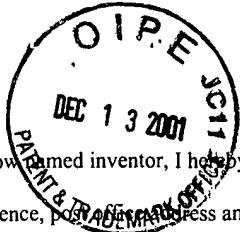
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Inventor's signature *X S. Rathna* Date *10/18/01*



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"PATENT"

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DEC 13 2001
PATENT & TRADEMARK OFFICE
U.S. DEPARTMENT OF COMMERCE

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Inventor's signature James R Lattner Date 10/1/01

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